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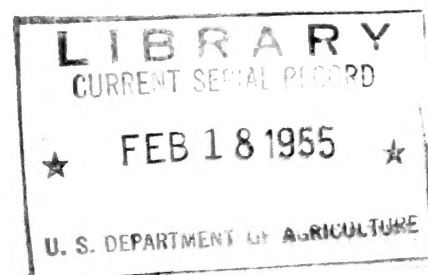


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# Shortleaf Pine Bibliography

*Compiled by*  
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## FOREWORD

In recent years forestry has gained a permanent position among the industries of the South and the importance of the southern pines, including shortleaf pine, has increased considerably. Until now there has been no complete collection of information about this species. The following collection of references, listed by subject matter and author, was compiled to fill this gap. It is hoped it will be useful to all foresters working with shortleaf pine.

The author wishes to acknowledge the many helpful suggestions from members of the Southeastern and other Experiment Stations, as well as from the USDA Library, Washington, D. C. Special acknowledgment is due to Keith W. Dorman and Ivan H. Sims, whose Loblolly Pine Bibliography served as a guide for this publication.

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## SHORTLEAF PINE BIBLIOGRAPHY

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Shortleaf pine, *Pinus echinata*, Mill., is one of the four pine species commonly referred to as southern yellow pine. It comprises about one-fourth of the total volume of pine timber in the South. Its botanical range extends from New Jersey to Texas and Oklahoma, occurring in some 22 states. Shortleaf pine is commercially important in the Piedmont region of Virginia, North Carolina, South Carolina, and Georgia; in the northern portions of Alabama and Mississippi; along the western foothills of the Appalachians in Tennessee, Kentucky, and West Virginia; and in eastern Texas, southeastern Oklahoma, southwestern Arkansas, and northwestern Louisiana. In recent years shortleaf pine has become an important planting species in southern Indiana, Illinois, and Missouri. This bibliography was prepared in order to gather together a list of the many references pertaining to this species. It covers the literature approximately from 1900 to June 1954.

Information concerning shortleaf pine may be found in a wide variety of publications including technical journals, trade journals, and farm magazines. Some articles therefore are of a popular nature, while others are technical accounts of research studies. Readers having a general knowledge of the periodicals will be able to estimate whether treatment is technical or popular.

The subject matter divisions have been made rather broad in order to keep the bibliography as simple as possible. The divisions used are the same as those used in the Loblolly Pine Bibliography published by the Station in 1949. All citations appear in each division in alphabetical order by author. The final section is an alphabetical author list.

In compiling this bibliography, a reference was not cited more than twice. For example, an article on the effects of fire on reproduction appears under the head Effect of Fire as well as under Regeneration. Tables of volume growth, and yield appear under both Forest Management and Mensuration. Monographs on the species appear under General References.

Every effort was made to include all the references for shortleaf pine in this bibliography, but it is possible that some omissions were made. Comments and suggestions will therefore be appreciated.

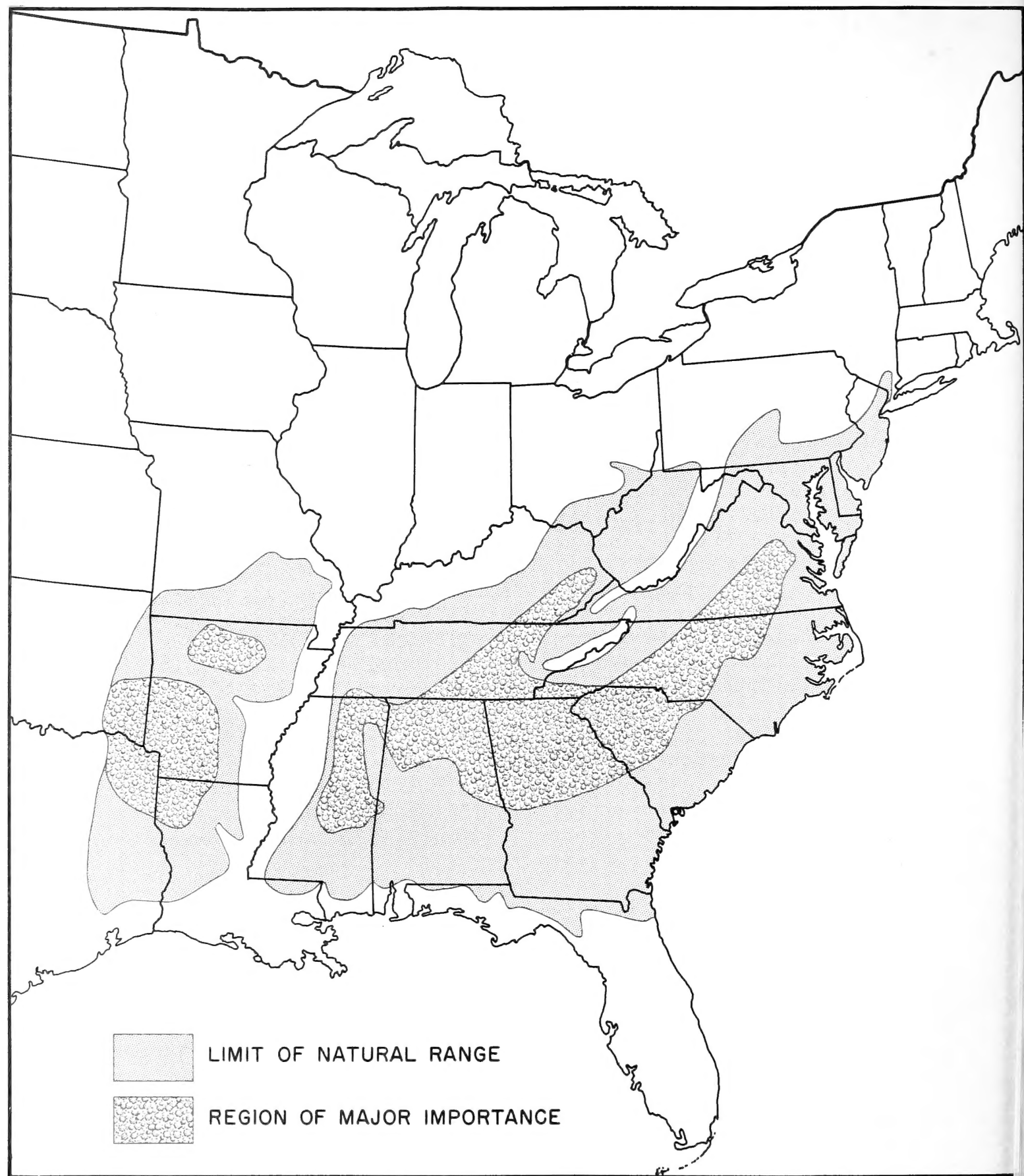


Figure 1. --Range of shortleaf pine, showing the limit of its natural range and its region of major importance.



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